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| FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br>(REV. 11-2000)                         |   | ATTORNEY'S DOCKET NUMBER<br>24348-501 NATL                      |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371 |   | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR)<br><b>10/501838</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/IB2003/00968  | INTERNATIONAL FILING DATE<br>7 February 2003 (07.02.2003) | PRIORITY DATE CLAIMED<br>7 February 2002 (07.02.2002)           |

## TITLE OF INVENTION

AMINO ACID SEQUENCES CAPABLE OF FACILITATING PENETRATION ACROSS A BIOLOGICAL BARRIER

## APPLICANT(S) FOR DO/EO/US

BEN-SASSON, Shmuel, A.; COHEN, Einat

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

## Items 13 to 20 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Certificate of Mailing by Express Mail Label No.
23. ☒ Other items or information:

Express Mail Label No. EV227859615US  
filed on July 19, 2004

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| U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR<br><div style="font-size: 2em; font-weight: bold; margin-top: 5px;">107501838</div> |  | INTERNATIONAL APPLICATION NO.<br>PCT/IB2003/ 00968 |  | ATTORNEY'S DOCKET NUMBER<br>24348-501 NATL |  |
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| 24. The following fees are submitted:<br><b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b><br><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1060.00<br><input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$900.00<br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$750.00<br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$720.00<br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00<br><div style="text-align: right; margin-top: 5px;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div> |              |              |           | <b>CALCULATIONS PTO USE ONLY</b> |    |
|   |              |              |           | \$900.00                         |    |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30   |              |              |           | \$130.00                         |    |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA | RATE      |                                  |    |
| Total claims  | 84 - 20 =    | 64           | x \$18.00 | \$1,152.00                       |    |
| Independent claims  | 7 - 3 =      | 4            | x \$84.00 | \$336.00                         |    |
| Multiple Dependent Claims (check if applicable). <input checked="" type="checkbox"/>  |              |              |           | \$280.00                         |    |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |              |           | <b>\$2,798.00</b>                |    |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |              |           | \$1,399.00                       |    |
| <b>SUBTOTAL =</b>   |              |              |           | <b>\$1,399.00</b>                |    |
| Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30   |              |              |           | \$0.00                           |    |
| <b>TOTAL NATIONAL FEE =</b>   |              |              |           | <b>\$1,399.00</b>                |    |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/>  |              |              |           | \$0.00                           |    |
| <b>TOTAL FEES ENCLOSED =</b>  |              |              |           | <b>\$1,399.00</b>                |    |
|   |              |              |           | Amount to be refunded            | \$ |
|   |              |              |           | charged                          | \$ |

  

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| a. | <input checked="" type="checkbox"/> | A check in the amount of <u>\$1,399.00</u> to cover the above fees is enclosed.  |
| b. | <input type="checkbox"/>            | Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees.   |
| c. | <input checked="" type="checkbox"/> | The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0311</u>   |
| d. | <input type="checkbox"/>            | Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |

  

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE  
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 45,899  
 REGISTRATION NUMBER  
 July 19, 2004  
 DATE